

Transmittal of Patent Application - Rule 1.53(b)

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Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Inventor(s): Michael A. Yandrasits, Steven J. Hamrock, Klaus Hintzer, Arne Thaler, Tatsuo Fukushi,
 Naiyong Jing

Title: BROMINE, CHLORINE OR IODINE FUNCTIONAL POLYMER ELECTROLYTES
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1. Enclosed is the above-identified new patent application. It includes:
 - 18 Pages of Specification (including claims and abstract)
 - 58 Number of Claims
 - 2 Sheets of Drawings
2. This application claims priority to Provisional Application No. _____, filed _____.
3. Enclosed is an executed Declaration and Power of Attorney.
4. Enclosed is an executed Assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
5. Enclosed is a Certified Copy of Priority Document(s) _____ (if foreign priority is claimed).
6. Other enclosures:
7. The fee for filing this application is computed as follows:

Claims as Filed				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee: \$770.00
Total claims	58 - 20 =	38	x \$18.00	\$684.00
Independent claims	1 - 3 =	0	x \$86.00	\$0.00
Additional fee for filing one or more multiple dependent claims			\$290.00	\$0.00
Total Amount Due				\$1,454.00

8. Please charge to Deposit Account No. 13-3723 any fees under 37 CFR §§ 1.16 and 1.17, which may be required to file and during the entire pendency of this application. This authorization includes the fee for any necessary extension of time under 37 CFR § 1.136(a). To the extent any such extension should become necessary, it is hereby requested. One copy of this sheet marked duplicate is also enclosed.
9. Enclosed is a return receipt postcard.

Date

11/13/03

Respectfully submitted

By:


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Office of Intellectual Property Counsel
 3M Innovative Properties Company
 Facsimile No.: (651) 736-3833

Filing of Papers and Fees by Express Mailing	
Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
Date of Deposit	Express Mail Label No.
November 13, 2003	EL 981525408US

Customer Number for
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